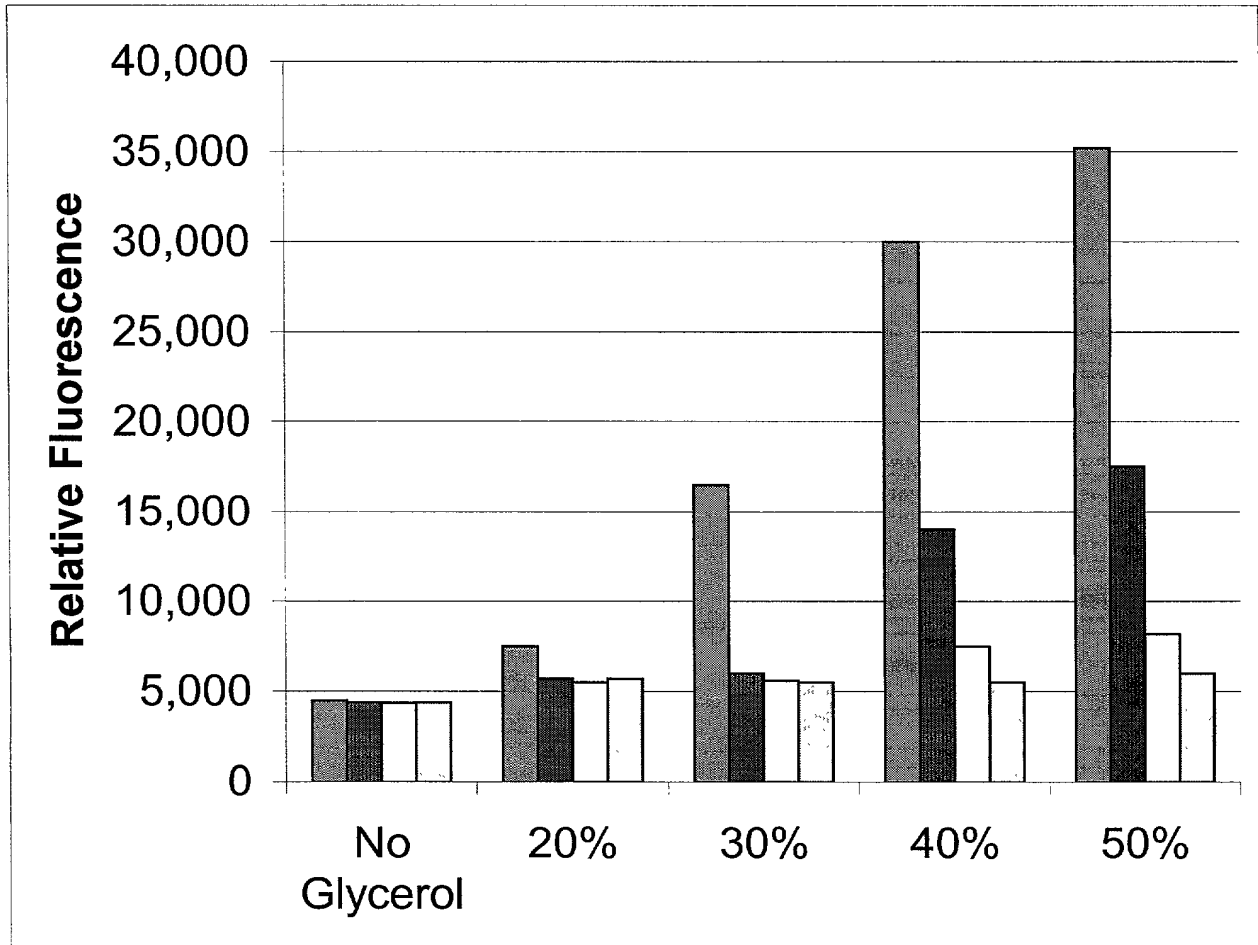


1/11

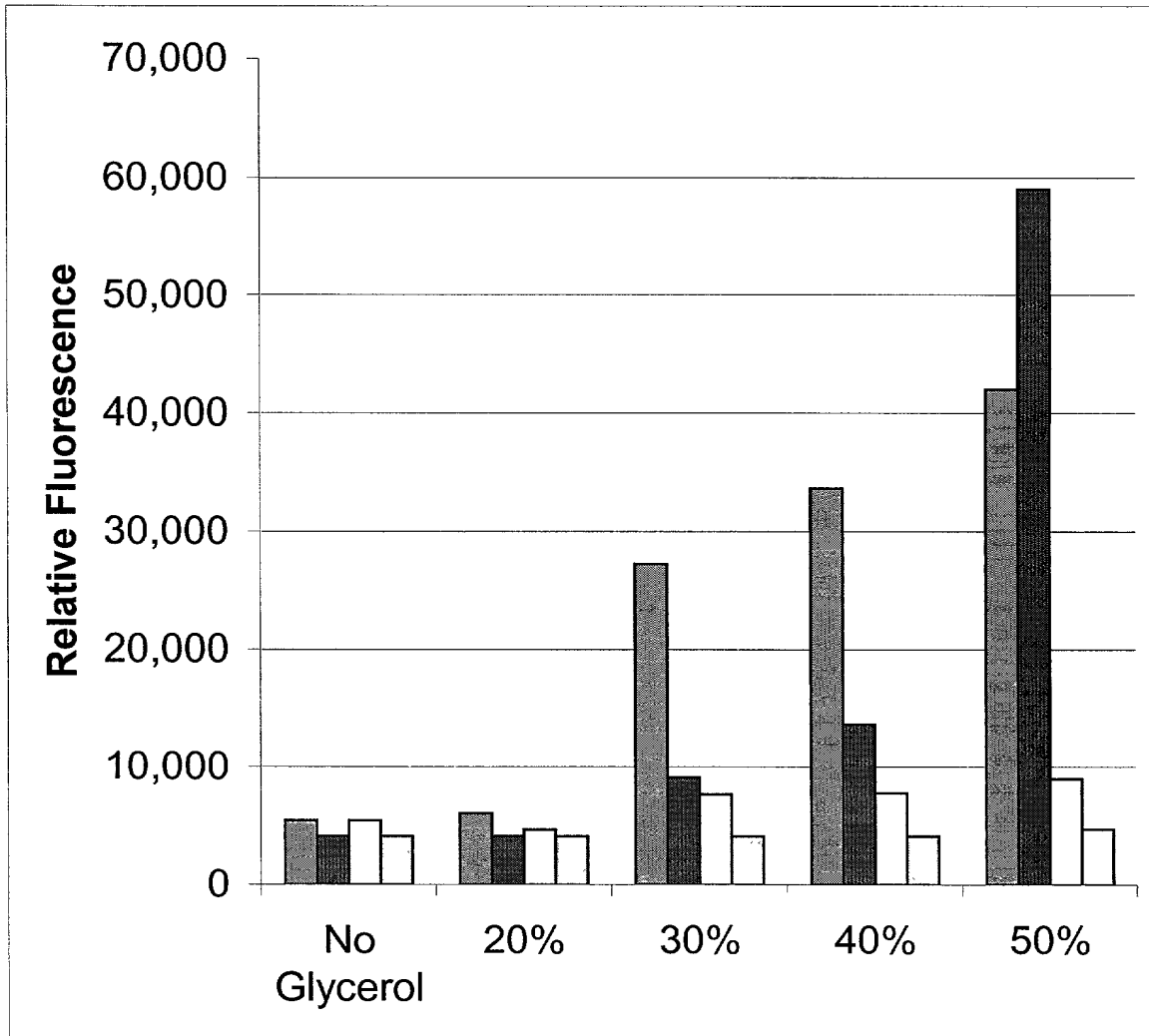
Figure 1



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2/11

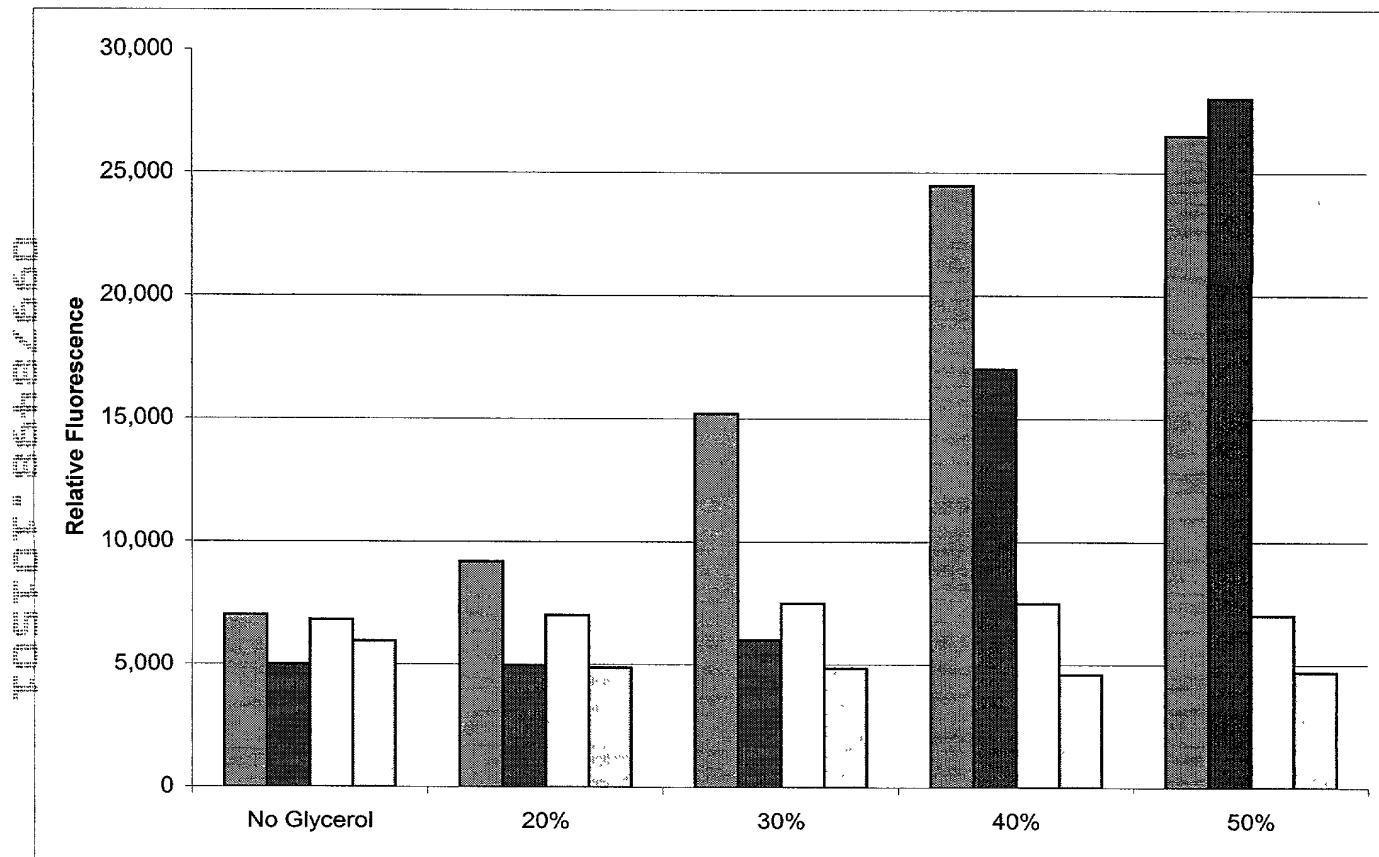
Figure 2



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3/11

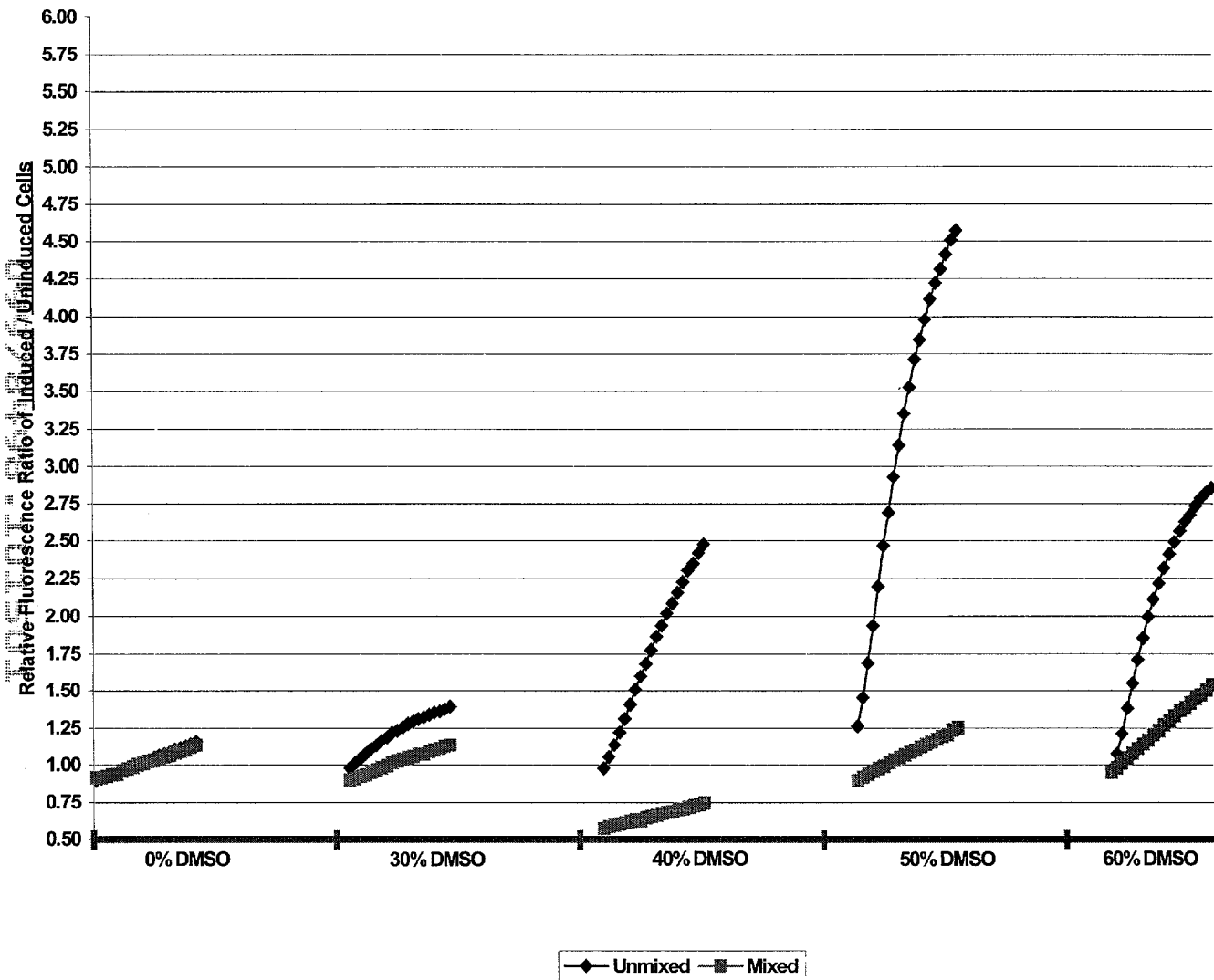
Figure 3



4/11

Figure 4

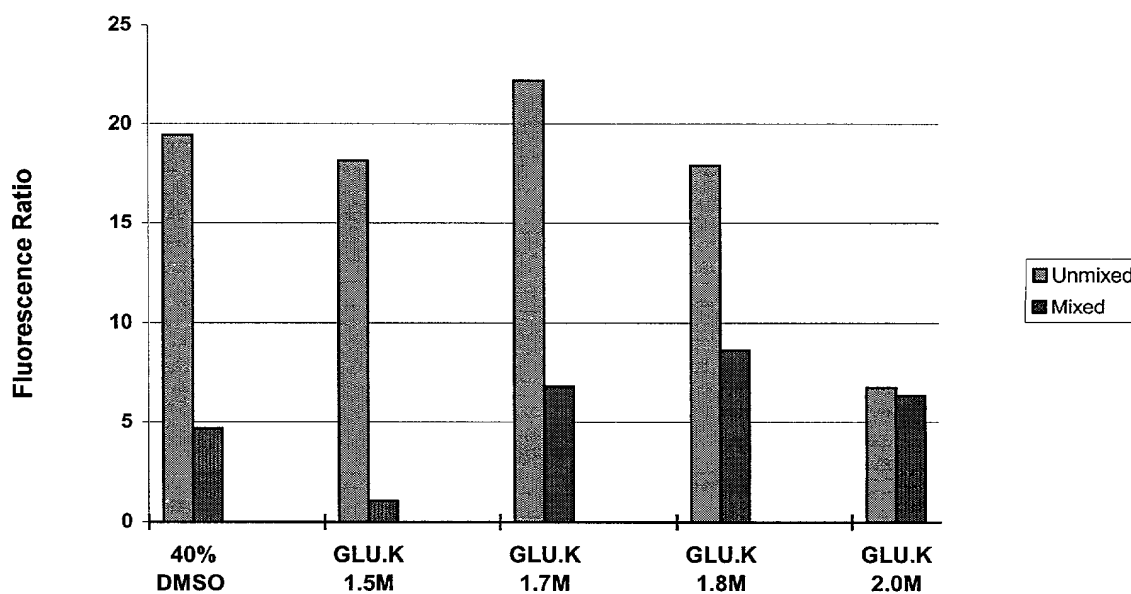
**One Hour Kinetic Assay Detection of Caspase 3: DMSO
Concentration Effect as Added with 30 mM Final Cell Probe**



5/11

Figure 5

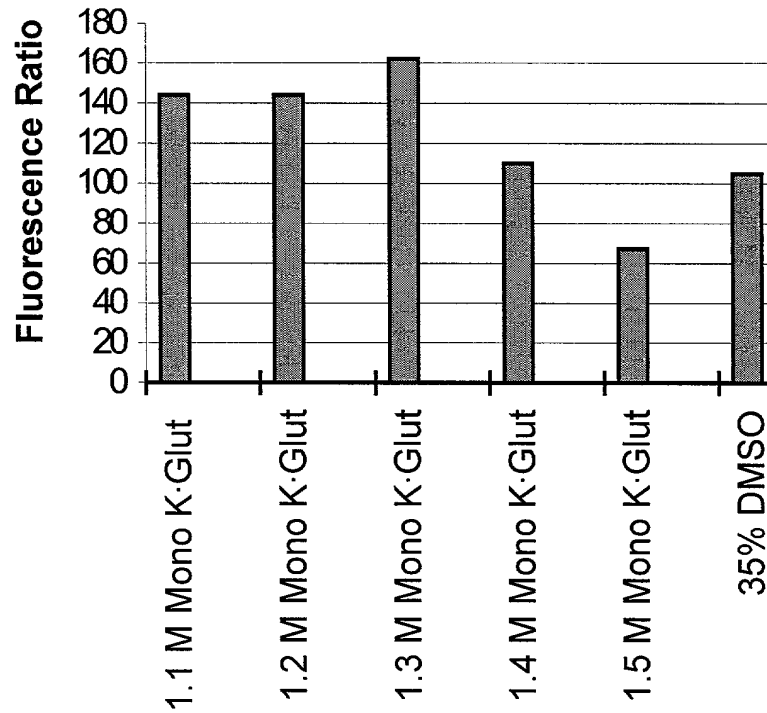
HeLa Caspase 6 CellProbe 1 Hour Assay:
DMSO and a Potassium Glutamate Titration Enhancement of Fluorescence Signal



6/11

Figure 6A

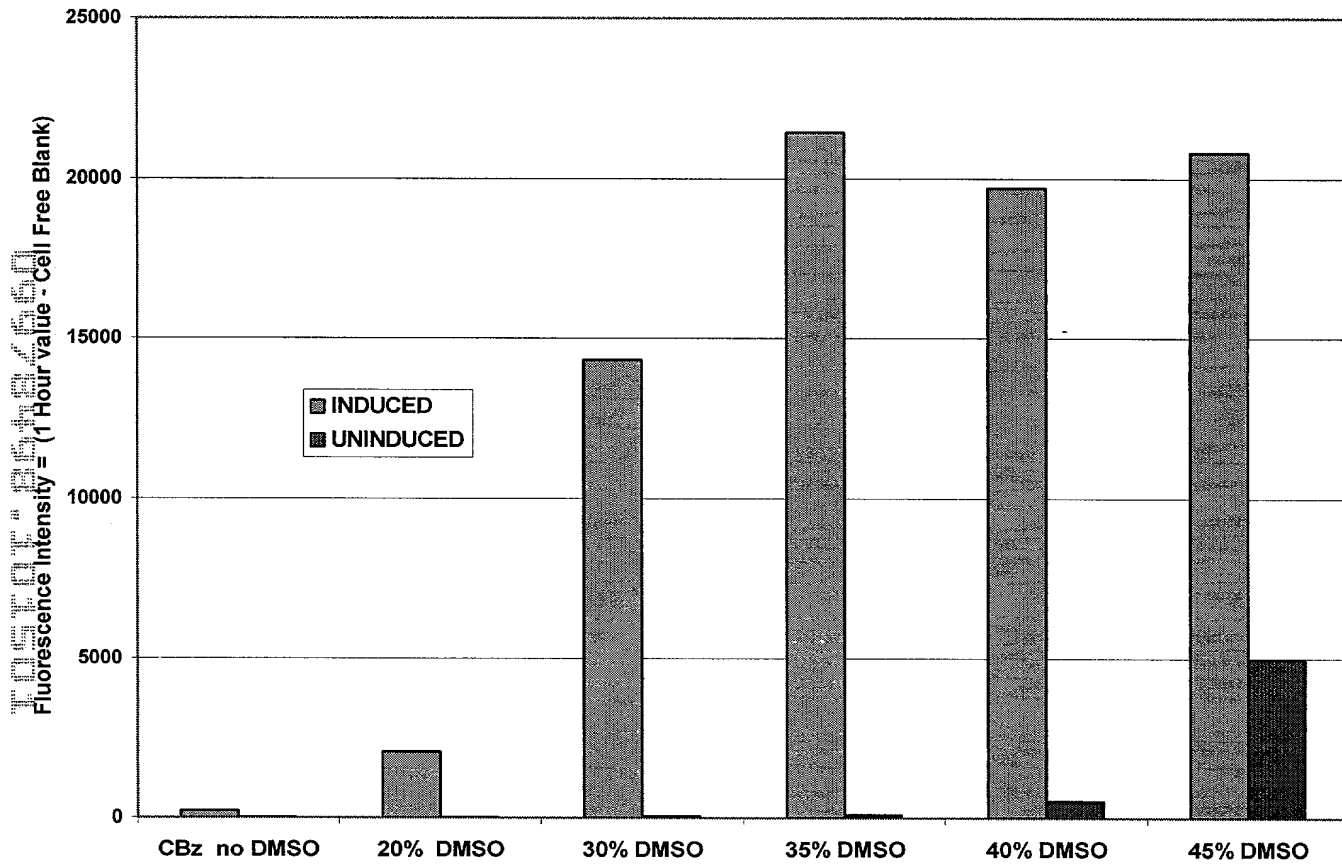
**HeLa 1 Hour Caspase 3 Assay: Signal Ratio of 10 mM Cbz CellProbe
Substrate with Mono Potassium Glutamate Additive Titration**



7/11

Figure 6B

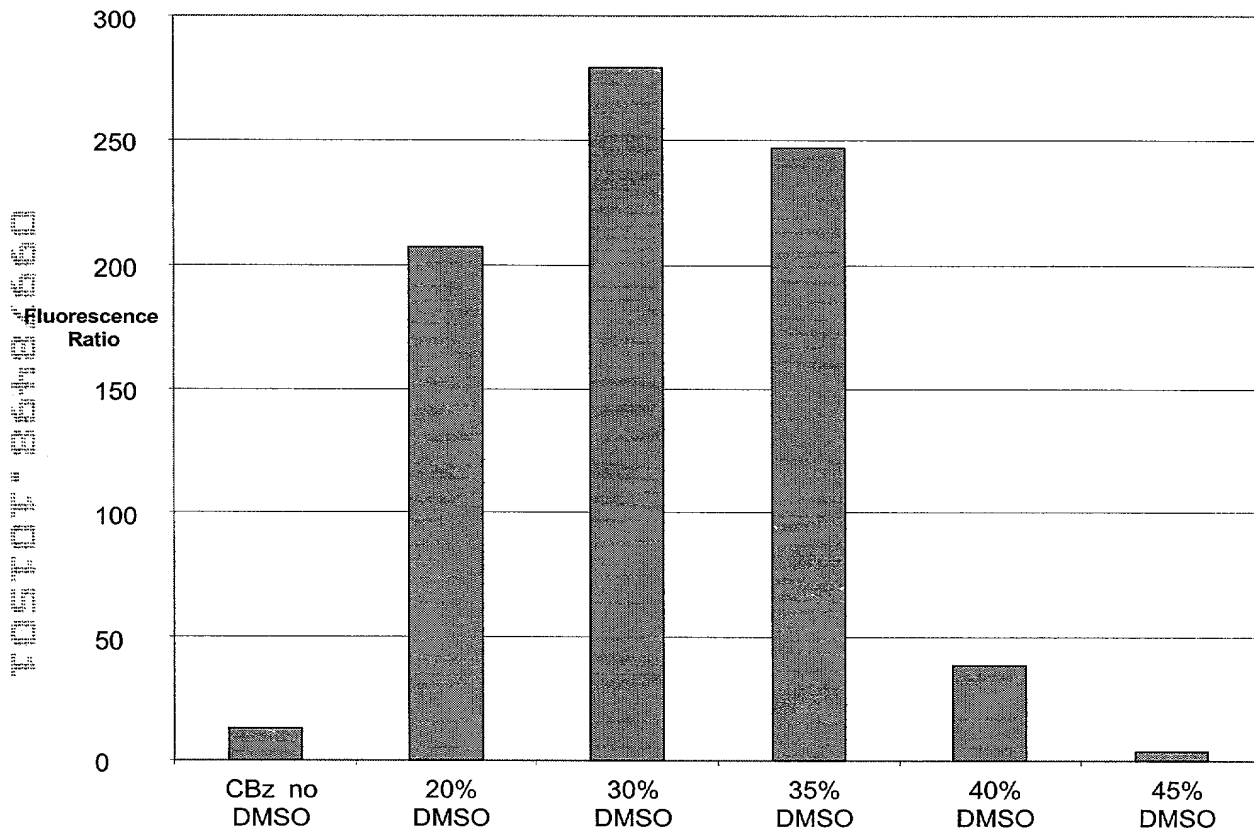
HeLa Caspase 3, 1 Hour Assay:
DMSO Optimum Additive Titration with Cbz(DEVD)₂Rho110 Substrate



8/11

Figure 6C

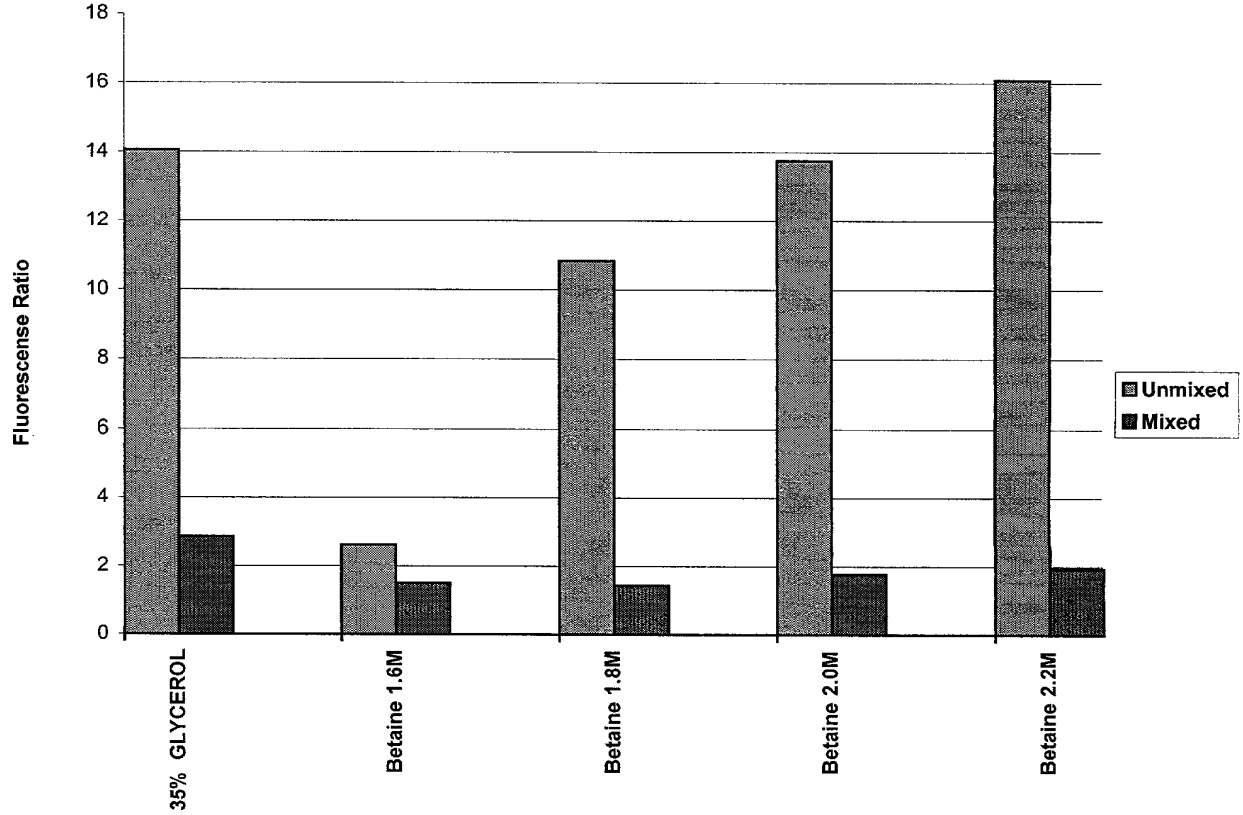
**HeLa Caspase 3, 1 Hour Assay, DMSO Optimum
Additive Titration with [Cbz(DEVD)₂]₂Rho110**



9/11

Figure 7

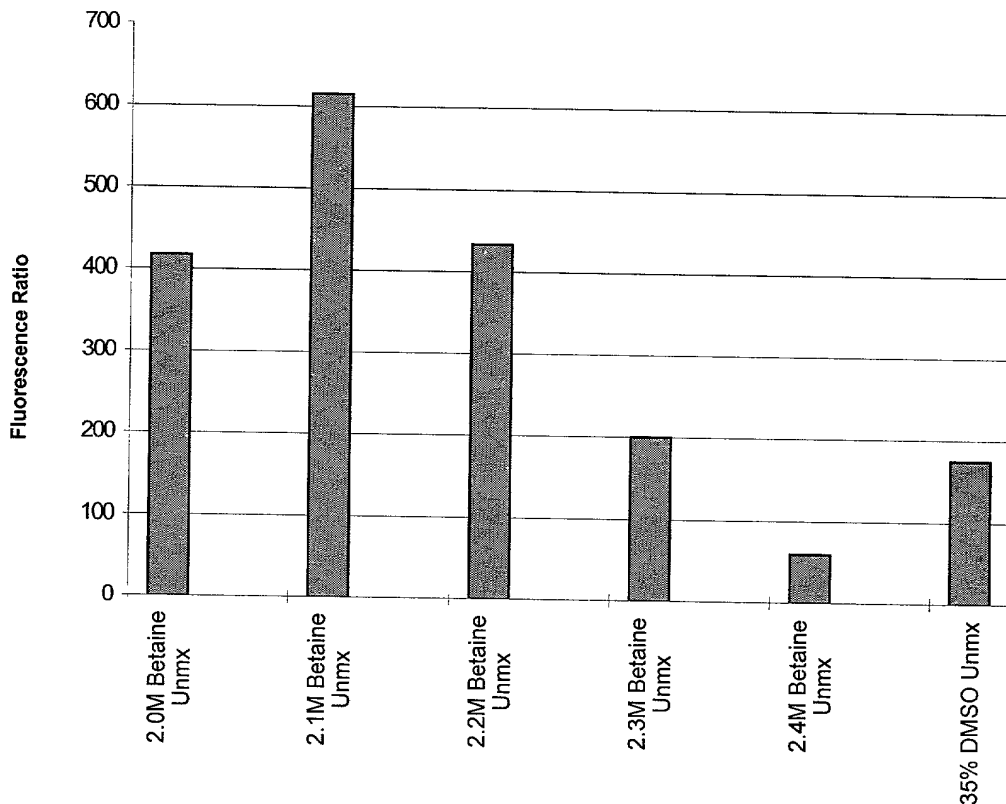
HeLa Caspase 6 CellProbe 1 Hour Assay:
Glycerol and Betaine Titration Signal Ratios



10/11

Figure 8

HeLa 1 Hour Caspase 3 Assay: Signal Ratio of 10 μ M Cbz CellProbe Substrate with Betaine
Additive Titration



FOR "8548/660

11/11

Figure 9

CellProbe Caspase 6 Assay with Added Compounds For Signal Enhancement Determination

